

# SUZUKI PERFORMANCE NOTEBOOK

Location: Lake Wawasee, IN

Suzuki Marine

Test Date: 8/13/08

Test Boat: Sport Toon 23TT

Boat Type: Pontoon (triple log)

Test Motors: Suzuki DF200TLK9



BOAT		ENGINE		OTHER SPECS	
<b>JC Sport Toon 23TT</b>		<b>Suzuki DF200TLK9</b>		<b>Propeller</b>	
Material	Aluminum	Engine Type	4-Stroke V-6	Material	Stainless Steel
Length	23'	HP	200	Diameter/Pitch	16" X 18.5p
Beam	8' 6"	Displacement	3.6 Liter	Number of Blades	3
Weight	2075 lbs	Operating Range	5000~6000	<b>Mounting Height</b>	
Maximum HP	250 hp	Weight	569 lbs	Hole Position	3rd hole
Fuel Capacity	55 gallons	Lubrication	Wet Sump	Jack Plate	n/a
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Hyd (power assist)	Ignition	Solid State		

PERFORMANCE DATA						TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	<b>DB</b>	Water Conditions	Light chop
IDLE	2.7	0.4	6.75	334	n/a	Wind Velocity	10~15 mph
1000	3.8	0.9	4.22	209	n/a	Air Temperature	78 degrees
1500	5.8	1.6	3.63	179	n/a	Fuel Load	55 gallons
2000	7.1	2.5	2.84	141	n/a	Weight Onboard	2 people and safety gear
2500	12.7	3.9	3.26	161	n/a		
3000	18.0	5.5	3.27	162	n/a		
3500	23.4	6.9	3.39	168	n/a		
4000	28.2	8.6	3.28	162	n/a		
4500	32.8	10.7	3.07	152	n/a		
5000	36.7	12.4	2.96	147	n/a		
5500	41.1	15.1	2.72	135	n/a		
5900	44.4	17.4	2.55	126	n/a		

Results may vary. Range based on 90% fuel capacity.

## PERFORMANCE SUMMARY

Top Speed	44.4 mph
0-30 Acceleration	4.0 seconds
Optimum Cruising Range	168 miles @ 3500
Best Cruising	3.39 mpg
Fuel Efficiency	@ 3500 RPM

## FOR MORE INFORMATION, CONTACT:

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